

THE TECH

VOL. XXXI. NO. 138

BOSTON, MASS., TUESDAY, APRIL 2, 1912

PRICE TWO CENTS

MECHANICALS AND CIVILS TO MEET

Engineer Will Speak Before Societies on Hydraulic Machinery Soon.

The Mechanical and Civil Engineering Societies are planning a joint meeting to be held in 11 Engineering B, at 4.15 Wednesday afternoon, April 3. They will be addressed by Mr. James W. Nelson, who will speak on "High Pressure Hydrostatic Machinery." Mr. Nelson is a New York engineer with wide experience of all kinds.

This is the first joint meeting of the two societies this year, and the officers have been very fortunate in securing the services of Mr. Nelson. The subject is one in which the men of both courses, and more especially those taking hydraulic engineering, will be interested. They will have the opportunity of hearing the opinions of a thoroughly practical man. Every one in either Courses I or II, whether members of the societies or not, are cordially invited by the officers.

FRESHMEN MEET SOPHS.

Both Teams Work Hard in Preparation for Meet.

Next Saturday afternoon the Sophomores and Freshmen will again battle for athletic supremacy at the Field in their annual Spring meet. At the indoor clash between these two classes the second-year men had a walk-over, but since then the Freshmen have been in several meets and have had much hard work for just this occasion. The men now entered in the various events are as follows:

Dashes—'15, O'Brien Barry; '14, Wilson, Wilkins.
440-Yard Run—'15, Barry, O'Brien; '14, Genthing, Bolton.
Half-mile—'15, Homan; '14, Genthing.
Shot-put (all Freshmen)—O'Brien, Conway, Crowell.
Pole Vault—'15, Fletcher.
High Jump—'15, Teesen; '14, Hall, Eberhardt.
Hurdles—'15, Thomas; '14, Huff.

FIRST YEAR BASEBALL.

Important practice of the Freshman baseball team will be held at the Field tomorrow at 4.30. Saturday the nine will go to Medford and play its first game of the year against the Medford High team, which is said to be one of the strongest among the schools near Boston.

The Freshmen should show up well as several old players are among the candidates, but unless several more men go out for the pitcher's position the team will be greatly handicapped in that department.

TECHNIQUE ELECTIONS.

The Technique Electoral Committee yesterday afternoon chose two more men for the 1914 Technique. The men selected were: Donald M. Kelly, Assistant Business Manager, and Howard Stone, Class History Editor. Mr. Kelly came from Williams College but has been at the Institute two years.

TECH WRESTLING TEAM TO MEET HARVARD

Practically the Same Men That Defeated Brown Selected.

The wrestling team will meet Harvard in the wrestling room of the Heminway Gymnasium next Friday evening. Six men from each team will engage, entered in the following classes: 125-pound, 140-pound, middle and heavy weight.

Manager Means is sending the best team that he has ever entered in a series of bouts, and he thinks that the chances are about even, although little is known of the records of his opponents. The Harvard team met defeat, however, at the hands of the crack Y. M. C. U. men, who humbled Technology as well, and in most of the bouts the time of fall was shorter than against the Tech wrestlers.

Crowell, the heavy Freshman, will enter one of the heavy-weight bouts. He has been doing fine work in practice and should make a good showing. Smythe-Martin will take part in one of the lower weight matches. Treat, one of the best men on the squad, who has won a place in practically all of the meets that he has entered, will clash with a middle-weight man. Blodgett, in the 145-pound class, and Goodell in the 125-pound, make up the remainder of the team.

CLASS DAY COMMITTEE.

Copley Square Hotel Chosen For Senior Dinner.

At a meeting of the Class Day Committee, held yesterday afternoon, several important and interesting matters were discussed, among which were the advisability of uniting the Class Spread with the Senior Dance, and the disposition of leather-covered and engraved programs to members of the class. It was also announced by Chairman Elcher of the Dinner Committee that the Copley Square Hotel has been selected for the Senior dinner.

This hotel was the scene of the Senior dinner of the Class of 1911, and from the expressions of satisfaction which have been forthcoming from the members of that class which attended the banquet the committee feels the selection to be a good one.

Rumors from the office indicate that the announcements of graduation will be ready for distribution about 9 P. M., so the dinner will be called at 7.30, to provide ample time for the Seniors to fortify themselves against possible shock.

The committee acted upon two innovations for Senior Week which were recently proposed, by favoring the uniting of the Class Spread with the Senior Dance on the night of Monday, June 2nd. The Spread will thus take somewhat the form of a reception lasting from 8 until 10 o'clock. After a half-hour interval the dance will commence, lasting until 2 o'clock in the morning. Under this arrangement the uncertainty of the weather need not be considered, and also the fact that the combining of these two events in this way will tend to lessen the total expense, gives a possibility

(Continued on Page 3.)

TEAM HAS MUD BATH IN NEUSITE

First Outdoor Practice of the Season Held Yesterday—Good Material.

(Special Wire to THE TECH.)

Neusite, Georgia, April 2.—At last old Jupiter Pluvius has had pity on THE TECH'S team, and yesterday the diamond appeared in view. Every single man on the squad got up at 9 o'clock, in order to get a full day's practice, but alas! they had forgotten the mud, and their efforts at playing ball were funnier than the Tech-M. A. C. hockey game. One of the Freshman heelers even got so peeved as to say darn, and it is rumored that he will be farmed out to his class team immediately.

Great excitement reigned in the camp last night. Manager Van Vollkenheimer announced that he had almost scheduled a game, but would not tell with whom it was. Rumor has it that it will be played within a day's ride of Wellesley and Dana Hall. Bat boy Sandy caused a lot of excitement yesterday. It was thought at first that he had the measles, and every one packed up and prepared to move. It turned out that he only had a mixup with a poison ivy vine.

The team will pull up stakes and start north next week. Surely there must be some big motive behind this extensive training trip. Nobody but THE TECH Board knows what it is, but—Technique, beware!

CREW SELECTIONS MADE.

Two Crews Chosen Temporarily—Rapid Improvement Evident.

The crew held its regular practice on the Charles yesterday, and temporary selections for the first and second eights to represent Technology were made. These are subject to any changes which the coach may think best.

The temporary choice for the first crew includes Short, Upham, Howkins, Shurtleff, Perin, Beale, Sweet and Gere. These men will report as the first squad tomorrow at 4 o'clock. Manager Gere has great confidence in this crew, and although their work has been a little ragged, they are improving rapidly, and now that they can work in the eight-car shell every day, they should soon be in excellent shape.

The choice for the second crew, as it now stands, includes the following men, but this list is subject to change at any time: Duffield, Woerlich, Marich, Plimpton, Sabin, Murphy, Todt and Hale. These are to report at the boathouse shortly after 5 o'clock tomorrow, and they will then have the use of the long boat for the rest of the afternoon. All other men who have been reporting regularly are assigned to the four-oar shells after 5 o'clock.

Practice will be held practically every day now, for as the high schools have their crews out on the river, our men get the use of their shells also.

Rogers Steps greeted a goodly number of Spring fever invalids yesterday. We're all glad to be back.

ELECTRICAL SOCIETY TO HOLD DINNER

Speaker to Be Mr. M. C. Brush, Expert in Traction Engineering.

On next Thursday, April 4, the Electrical Engineering Society will hold a dinner in the Union. For a speaker the society has secured Mr. Matthew C. Brush, a graduate of the Institute in 1901.

Since his graduation from Technology Mr. Brush has devoted his efforts to electrical railway engineering, and is second vice-president of the Boston Elevated Railroad. He has not yet announced his subject, but he is expected to speak on the executive rather than the engineering side of traction work.

A business meeting is to be held at the dinner, at which an election committee will be chosen to take charge of the election of new officers to come off within a couple of weeks.

N. E. I. C. A. A. MEET.

H. A. Adams Chosen Referee—Rules to Be Out Soon.

Harry M. Adams has been chosen referee for the N. E. I. C. A. A. meet. He has made out two lists of officials, from which the executive committee of the association will select one.

The referee will send out in a few weeks to the managers and captains of the teams competing letters of instruction which will interpret the rules regarding disqualification and other matters within his province.

The arrangements for the meet are thoroughly up to date. A place is reserved for the rubbers and coaches, and the timers and judges of each event will be placed in specially erected stands. Everyone will be "on the job."

The football squad of Tulane University was managed by a co-ed. She had complete charge of all the trips made by the team and filled her position very satisfactorily.

A laboratory has been fitted out at De Paw resembling as nearly as possible a metropolitan newspaper office for the accommodation of a practical course in newspaper writing.

CALENDAR.

In Charge of S. H. Taylor, 1914.

Wednesday, April 3.

4.15—Mandolin Rehearsal—Union.
4.15—Institute Committee Meeting—S Eng. C.
4.15—Joint C. E.-M. E. Meeting—11 Eng. B.
C. E. Trip to New York.

Thursday, April 4.

Masonic Dinner—Union. Time later.
4.15—Orchestra Rehearsal—Union.

Friday, April 5.

6.30—T. C. A. Dinner—Union.
Saturday, April 6.
2.35—Hare and Hound Club. '14-'15 Race—Back Bay.
Freshman-Sophomore Cross-Country.
Freshman-Sophomore Track Meet.

SPRING CONCERT TICKETS AT UNION 1--2

THE TECH

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TUESDAY, APRIL 2, 1912

IN CHARGE OF ISSUES.

Wednesday Editor—Homer Rogers, 1915.
Assistant—C. H. Chatfield, 1914.

THE TRUE SCHOOL.

President William DeWitt Hyde of Bowdoin College, in an interesting pamphlet which was forwarded to us from his office, divides the requisites of the ideal college into six heads, and advises every man to ask himself the following questions about the institution in which he is enrolled:

What type of man does his college call for—one who will stand out head and shoulders above his laymen friends and compel their unconscious respect?

Are the professors brilliant scholars, well versed in their subjects but incapable of imparting their knowledge, or are they young and enthusiastic men, zealously interested in their work?

Are the students rich and lazy, or good, honest, hard-working men, whose idea in coming to college is to get what they can out of it, both on the scholastic and the social side?

What is the general tone of the student life? Is it cheap and vulgar, or is its attitude toward work clean, sound and earnest, and if it is of the first type, are you strong enough to withstand the influence of your environment?

Is the endowment of the school a strong one? What are the salaries of the professors and the investment in plant per student? Does it pay good interest on the money invested by the students in tuition? This last question is, of course, dependent to a certain extent on the intellectual earnestness a man puts into his work.

Finally, what are the graduates, what sort of billets do the younger Alumni hold, and what kind of man can this school make out of you, given four years to try the experiment?

These six questions bring out many interesting phases of college life, and every one of them is of vital importance to the student. We realize that a college for which all these questions could be answered favorably would savor more of Utopia than of the present day, but it is by recognizing our own shortcomings, whatever they may be, that we can improve our status. The modern college, with its liberty tempered with personal influence, is as much made by the stu-

NINETEEN-THREE TO HOLD DINNER

G. E. Kershaw to Lecture On the Oxy-Acetylene Blowpipe On April 10th.

The Class of 1903, M. I. T., will hold an informal class dinner at the Union, at 6.30 P. M., April 10th. The speaker of the evening will be a member of the class, Mr. George E. Kershaw, who will talk upon the "Uses of the Oxy-Acetylene Blowpipe."

Mr. Kershaw, as Eastern Manager of the Linde Air Products Co., has recently used the Oxy-Acetylene in cutting off the bow of the ill-fated battleship Maine; also in removing the wreckage of the Quebec Bridge, and in opening the steel vaults in the Equitable Building after the recent fire. He will describe the work on these recent interesting undertakings and will show several pictures and relics of the Maine. He will also give a demonstration of the Oxy-Acetylene Blowpipe with the machine which is used at fires.

When acetylene was first introduced on a commercial scale attempts were made to use its great heat of combustion by burning it together with oxygen in a blowpipe. This method was found impracticable, because under low pressure the burner tip becomes coated with carbon and is then useless. Now the acetylene is dissolved under pressure in acetone contained in a cylinder filled with porous material, and is burned in a special burner. The Oxy-Acetylene flame thus produced is hotter than the Oxy-Hydrogen flame, and at the same time is such a good reducer that it may be used for welding steel and cutting metals.

The class committee extends a general invitation to everyone interested in Mr. Kershaw's talk to be present at the lecture, which will be held in Lowell 6 after the dinner.

COMMUNICATION.

(We invite communications from all men in the Institute on important subjects. We take no responsibility for their sentiments and do not agree to print any that may come in, whether they are signed or not.)

To the Editor of THE TECH:

We have noted in your issue of yesterday a most childish dribble which we have at last doped out to mean a challenge thrown at our feet by the grimy baseball enthusiasts of Course II. We have calmly perused this challenge and have derived therefrom no end of amusement. We are all well aware that yesterday was All-Fools' Day. If it were not so we would be at a loss to explain the Mechanicals' foolhardiness.

Are they not aware that we number in our midst three former college captains, not to mention the most sensational utility man that ever played on the Pittsburgh Nationals? If they really mean it, however, we accept with alacrity. Our eagerness to destroy the foe is past all restraint. We would advise the machinery tinkers to look well to their war paraphernalia as we shall show no mercy.

In order that the boilermakers may not have their young hopes dashed to earth in one brief contest we are willing to prolong the contest to three matches, the empty beer-keg to go to the victors of two.

We have appointed to manage us none other than the famous hold-out, Bill Raymond, and he will meet the "ridiculous" challengers half-way.

Yours till death,

Senior Civils.

dents intellectually as it helps to make them.

The little pamphlet written by the President of Bowdoin College is so interesting and sane that we would advise any man requiring more information on the subject to write the office and get a copy for his personal perusal.



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**LOWELL LECTURES
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Gilbert Murray of Oxford Speaks
On The Chorus of the
Ancient Tragedies.

The first of the final series of Lowell lectures was given yesterday afternoon in Huntington Hall, before one of the largest audiences that has yet greeted any lecturer during the present season. Mr. Gilbert Murray, of Oxford, England, who is giving the course, is one of the most prominent men who can speak authoritatively on the Greek drama.

The subject of yesterday's lecture was "The Chorus" of Greek tragedy, a division which Mr. Murray proved to be fundamental in the development of the classic drama, as well as in the thorough understanding of it. He pointed out that the chorus is given the important place which it receives for the reason that through this means the real depth of feeling and strength of emotions can be brought out in a more beautiful way rather than through direct action by the characters who take part in the actual plot of the drama, for the chorus is primarily a dance used to express feeling.

In reality, Mr. Murray explained, the dance is the mode of a primitive people of expressing strong emotion, where articulation fails. It may be a dance and still have no motion, as is the case in many of the early Greek dramas in which the prayer of the chorus becomes the dance which is used in its conventional place. It is then not difficult to see the reason for introducing into an especially strong or tragic scene a group of dancing girls, who with their motions and singing perhaps express the emotions which the author intended to convey as having taken place in the mind of the person against whom the particular plot has been laid.

Mr. Murray cited several instances of an especially characteristic nature from the works of the most famous Greek writers, and in doing so proved himself to be a remarkably good reader.

The present course is to be somewhat shorter than the majority which are given in the Lowell Institute, and will consist of but three lectures, the remaining two of which will take place on Wednesday and Friday of this week, at 5 o'clock.

CLASS DAY COMMITTEE.

(Continued from Page 1.)

of holding the affair at a larger hall, such as the one at the Somerset. The feasibility of the idea will be definitely settled during the coming week, and the present opinion of the committee is favorable.

The other item of interest was the decision to distribute leather-covered and engraved programs to the members of the class, in place of the printed paper programs which have hitherto been used. The committee will provide means for the members of the class, whereby they can obtain more than their allotted number of programs, by covering the cost of the additional copies, and each Senior will have three sent to him by mail. In this way it is believed that the extra expense of the programs will be partially diminished.

Ticket books for the Class Day assessment, Senior dance and Senior dinner have been distributed among the committee and will be in evidence among the other men in the class after a period of two weeks. The committee feels that no undue haste is necessary in regard to the sale of these tickets, as the events of Senior Week have always been exceptionally well patronized, and the Class of 1912 will prove no exception.

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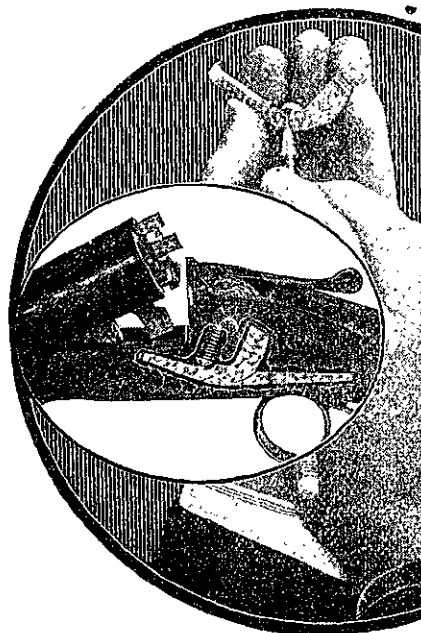
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After April first a public sale will be held in the Union during noon hours.

Advance dance orders may now be had at the Cage.

W. H. BROTHERTON, Asst. Gen. Mgr. (131-6t)

THEATRE AND OPERA TICKETS, TAILOR, PHOTOGRAPH AND FLORIST trade for sale. See the Business Manager of THE TECH and buy good articles at cut prices.

LOST—Technique, 1913, sign-up slips, numbered from 1433 to 1440, inclusive. If found please return to the Technique office at the Union. If these slips are not returned they will not be honored. (135-6t)

TECHNIQUE, 1914. Competition for Cut Editor and Assistants. See Committee, 42 Pierce, at once. (136-3t)

LOST—A slide rule; reward on return to Cage. G. M. Rollason. (136-tf)

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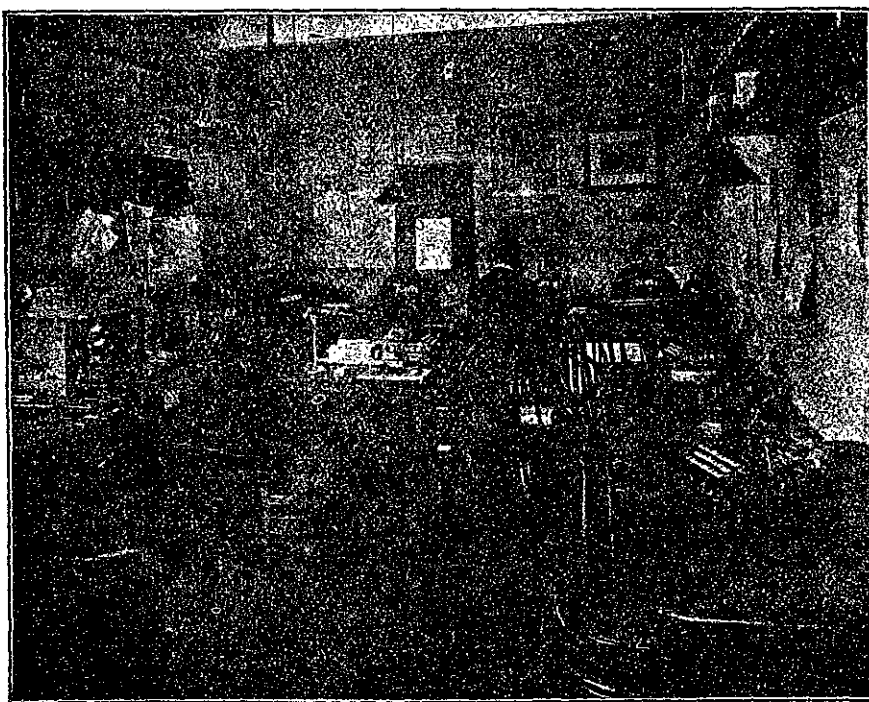
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Comparative prices on food stuffs.

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Butter	.28	.38	per lb.
Cheese	16	.20	"
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THE OLIVER TYPEWRITER COMPANY

THE TECH

VOL. XXXI. NO. 139

BOSTON, MASS., WEDNESDAY, APRIL 3, 1912

PRICE TWO CENTS

APPLICATIONS FOR SCHOLARSHIPS DUE

The Registrar Gives Details of Both Institute and State Arrangements.

The Registrar's office has sent out word that applications for next year's scholarships are now receivable, and must be turned in to the Registrar before a week from tomorrow, April 11th, except that State scholarships come under different rules.

In respect to the regular Institute scholarships the notice says:

"Each applicant for a scholarship (except a State scholarship) for the ensuing year should hand in his application blank at the Registrar's office, and leave his name on a special card inclosed in an envelope at the Registrar's office (blanks and cards may be obtained at the office). Applications dated since January 1st need not be duplicated, but the applicant should notify Professor Dewey in writing if he desires to apply for a scholarship grant next year.

"With the name state the class, course and all free hours for consultation. Each applicant will be notified through the 'Cage' in regard to the date selected for consultation. Students applying, therefore, should inquire at the 'Cage' for mail."

The following regulations apply to the second class on scholarships:

"State Scholarships. Applications should be made to the State Board of Education before the first day of July on blanks to be furnished at the State House.

"While the State Board of Education has full control of the award of State scholarships, it is customary to submit all applications to the Faculty for endorsement as to standing, and for such advice as other data in the possession of the Faculty may warrant. For this reason, while the Scholarship Committee has no authority to request conference or further information from applicants for State scholarships, it will always be glad to receive and consider all information that may be furnished. In any case, students intending to apply for State scholarships are requested to notify the Registrar to that effect."

CREW MEN TODAY.

All men who wish to compete for the position of assistant manager of the crew should leave their names at the Cage for Manager Gere today.

The men who are to report at 4 o'clock today are: Short, Upham, Shurtleff, Duffield, Beale, Sweet, Moore, Cleverly, Hale and Todd. All other men are to report at 5 o'clock.

Freshmen will drill only once a week for the remainder of the term.

As a result of a recent demand on the part of the undergraduates at the University of Kansas, the secretary of the university has issued a "whistle" schedule. Hereafter signals for the closing of all classes will be given by a blast of the university whistle. Instructions accompanying the schedule say, "Students are authorized and expected to leave their classes promptly after hearing the signal. Instructors will not consider this a discourtesy."

DEAN BURTON WILL SPEAK TOMORROW

His Subject Is "The Position of The Christian Association In Technology."

Tomorrow Dean Alfred E. Burton of the Institute will address the men in the Union at the regular Thursday noon meeting of the Christian Association. His subject is to be "The Position of the Technology Christian Association in Technology."

The Dean is that man above all others connected with the Institute whom everyone recognizes as the one who is the enthusiastic and popular advocate of all the activities. This will be our first opportunity to know in what light he views the Association, and what chances he thinks it has to influence the Institute in the future. Just now the T. C. A. feels that it is completing a year that has given more promise of great and prosperous days to come than has been its good fortune for a long time past, and realizes that this is an invaluable chance for all the Institute, and in particular the Association members themselves, to hear a discussion of its status from a man who can bring to bear on its problems a broader and fairer view than is attainable by any one right in the thick of its cloud of little problems.

The question of the position of the Association among the rest of the activities and organizations of students is something that it feels has not yet been realized by them, and it is glad to have a man speak for it who has watched our activities wax and wane more closely and with more care for their well-being than has been possible for any other man.

FRESHMAN BASEBALL.

Change of Practice Days Will Be Decided Today.

An important meeting of the Freshman baseball candidates has been called for 1 o'clock this noon in the Union. At this meeting the plans for the complete substitution of baseball for gymnasium work will be perfected and a change in the days for practice discussed. The days now assigned for the Freshman practice are Tuesday, Wednesday and Friday. The change in this schedule is necessitated by the new drill hours. Starting with today, drill on Wednesday lasts until 5 o'clock, which prevents baseball for this day. The lower classes are allowed three afternoons a week of practice at the field, and Manager Turner will try to arrange for his men to have Thursday there hereafter, instead of Wednesday.

As yet the weather on their days for practice has been such that they have been able to do no work whatever, which is especially unfortunate as a game is scheduled for this coming Saturday with the strong Medford High School team. The men who are present at today's meeting will be given preference over others when the players for this game are picked. Practice will be held Friday, providing the weather is such that this is possible. Manager Turner is still looking for pitchers for the team.

Somebody in 41 Walker was liberal with explosives on All Fools' Day.

TECHNIQUE IS NEARLY COMPLETED

Tuesday Show Performance Is to Be Delayed to Give Time For the Rush.

All the material for Technique, 1913, is all in, and all that remains to be done now is to print the book.

As has been previously announced, the edition this year has been cut down to 900 copies. This limit is absolute, as part of the book has already been printed and only 100 copies have been made by the Board in order that all books will be disposed of at once, and the Board hopes that it is distinctly understood that absolutely no copies will be sold at any time at less than the regular price, two dollars for the regular edition, and three and a half dollars for the de Luxe edition. Already three-quarters of the edition has been signed up. This leaves less than 250 copies at present not disposed of, and from present indications the whole edition will be sold some time before the day of publication. So if you want a Technique, 1913, sign up for it in advance, and don't put it off until the last minute, because you will probably be disappointed. "First come, first served."

The rush comes on Tuesday, April 16th, at noon, the first book being given out at 12.30. The management of the show have kindly postponed the performance that afternoon until 2.30, so that there will be plenty of time for any one to go into the rush and also go to the show. School stops at twelve o'clock, and this leaves two hours and a half for the rush, changing of clothes, and lunch before the performance. Also the usual confusion of exchanging deposit slips for checks good for books will be done away with this year, as the slips will be divided into groups according to their numbers, and there will be several tables for exchanging slips instead of only one. Remember—the first twenty books are numbered on the cover and contain the President's autograph, and the first four books and the twentieth book are de Luxe and absolutely free. The details and the rules of the rush will be published soon in THE TECH and a fine, snappy rush is expected.

Several of the men who have been asked to sign up and who did not wish to at the time seem to have gained the impression that they must sign up with the man who first asked them. This is not the case as it does not matter in the least with whom

M. E.-C. E. MEETING.

Hydraulic Engineer Will Speak To Societies Wednesday.

"High Pressure Hydrostatic Machinery" is the subject of a lecture to be given at the joint meeting of the Civil and Mechanical Engineering Societies at 4.15, April 3. The speaker will be Mr. James W. Nelson, an eminent hydraulic engineer of New York City. It was through the efforts of Professor Spawford, of the Civil Engineering Department, that his services were obtained.

The men who are to make the trip to New York will have to miss this meeting, but the officers of both societies expect a record attendance.

CIVIL SOCIETY TRIP WILL BEGIN TODAY

Members Will Leave Boston at 6 P. M.—Thirty-two Men Expect to Go.

The Civil Engineering Society trip will start this afternoon, the members leaving Boston at 6 o'clock for New York by the Fall River Line.

Tomorrow morning the men will have breakfast on the steamer and then go uptown to their hotel. Later in the morning they will inspect the Blackwell's Island Bridge and afterward the Brooklyn Bridge. From this bridge the party will go back uptown by way of the Bowery and Third avenue. The men will lunch at the Technology Club on Gramercy Park.

After lunch the party will go downtown again and inspect the Woolworth Building. Mr. Shaffer, a graduate of the Institute, will act as guide in the inspection of this great piece of work. After leaving the Woolworth Building the men will look over either the Williamsburgh or the Manhattan Bridge.

The guide during the morning will be Mr. R. C. Strachan of the New York Department of Bridges, and by his invitation the party will attend the meeting of the Brooklyn Engineers' Club in the evening.

On Friday the men will make an early start from the hotel and go up to Bryn Mawr Park to begin the inspection of the new aqueduct. Within a short distance of the station is the north end of the Yonkers pressure tunnel, and it is expected that the men will be able to enter the tunnel and observe the work of lining it. The next stop will be made at Elmsford, where the men will see the work of placing the exterior concrete on the steel pipe of the Elmsford siphon. Here the men can also see work on the grade tunnel and can enter a completed section of it. The party will lunch at Tarrytown and then go to Croton-on-Hudson, from which it is not a long walk to the new Croton Reservoir. The men will return to New York in time for dinner.

The party will leave the hotel at 9 o'clock Saturday morning and go by way of Columbus Circle and the subway to the Grand Central Station. About two hours will be spent in looking over the work in progress at this point. This station offers a good example of a railroad station which is being rebuilt without disturbing traffic in it during the changes. The men will go from the Grand Central to the new Pennsylvania Terminal, which they will inspect in as great detail as possible.

After lunch the party will inspect the transportation facilities at the

CALENDAR.

In Charge of S. H. Taylor, 1914.

Thursday, April 4.

Masonic Dinner—Union. Time later.

4.15—Orchestra Rehearsal—Union.

Friday, April 5.

6.30—T. C. A. Dinner—Union.

Saturday, April 6.

2.35—Hare and Hound Club, '14-'15 Race—Back Bay.

Freshman-Sophomore Cross-Country. Freshman-Sophomore Track Meet.

SPRING CONCERT TICKETS AT UNION 1--2

THE TECH

Published daily, except Sunday, during the college year by students of the Massachusetts Institute of Technology.

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Managing Board.

L. H. Lehmaier, 1913.....Editor-in-Chief
A. H. Waitt, 1914.....Managing Editor
C. A. Cary, 1912.....Assignment Editor
A. T. Gibson, 1913.....Business Manager
D. E. Van Volkenburgh, 1914.....Adv. Mgr.
P. G. Whitman, 1913.....Circulation Mgr.

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WEDNESDAY, APRIL 3, 1912

IN CHARGE OF ISSUES.

Thursday Editor—M. B. Lewis, 1914.
Assistants—P. J. Munn, 1915; E. M. Loveland, 1915.

Yesterday morning a communication reached us asking our opinions as to the requisites of an ideal college newspaper. We immediately set our brains to work and came to the conclusion that the following requirements roughly covered the case:

The first requisite is undoubtedly that of filling the place most necessarily void in student life, the promulgation of school spirit. The policy and strength of the latter must, of course, depend, to a certain extent, on the school life itself. A college which consists of dormitories and fraternities, with buildings containing the entire mass of men, has not the great need of a college newspaper for the maintenance of college spirit. The men are thrown together, are given plenty of opportunity for the discussion of student problems, and have not to read the college daily to learn what is happening in their school.

On the other hand, at Technology, where the men do not congregate in this manner, the supreme function of THE TECH is and ever must be that of keeping the men well and accurately informed on all the Institute matters in whatever department they may occur, and under whatever head they may belong. The phrase, "filling the place most necessarily void," may sound harsh, incomprehensible, and even erratic to a reader, but what we mean by these words is that at every school something is lacking, certain things are to be corrected; and these corrections can be most ably effected by a newspaper which will appeal to the men not only for its fair-minded policy, but also for its direct treatment of current affairs.

The second requisite is the power of maintaining a good feeling between the staff and students. Too often articles creep into the columns of a newspaper which are distinctly malicious in their tone and are undeserved by the person against whom they are directed. The ideal college newspaper will be careful that this type of article finds no place in its columns and will do its best to promote harmony between instructors and students.

The third requisite is fair-minded criticism; it is the duty of an editor to criticize, and a correctly wielded editorial column can become a mighty power for good in any institution. Every school possesses blots on its escutcheon which may be erased, for all time, if attacked in a strong, clear and concise manner which appeals to the powers that be.

But what is fair-minded criticism? Opinions differ in the answering of this question. Many claim that destructive criticism is not fair-minded,

DOUBLE MEET FOR TWO LOWER CLASSES

Track and Cross-Country Men to Compete Next Saturday Afternoon.

Saturday will furnish two extremely interesting athletic struggles between the two lower classes: the cross-country run from Highland and the track meet at the Field. During the last day or so the plans for the events of the latter have been somewhat changed. The two-mile run has been struck off the program, as all the distance men of the two classes will be entered in the cross-country event, and a one-mile, which will please many of the runners, has been substituted.

According to present indications the pole vault and the broad jump will not be well supported. Most of the men entered for the pole vault are Freshmen, and it has been promised that they need not fear that this lack of entries will cause its removal from the meet.

Probably there is a little more interest centered on the result of Saturday's cross-country run than on the track events. There has been some talk of linking the two, adding a certain number of points to the total track score of the winner of the cross-country race. The question of counting it this way or as a separate meet has been left to the managers of the two teams to decide.

Since the beginning of the season the chances of the Freshmen have been steadily brightening. The great deficiency of the Sophomore team lies in the small number of men it has to run, and it is on this deficiency that the Freshmen base their chances, which have been bettered in the past few days by the decision of Peaslee, one of the good Sophomore men, to accompany the Civils on their trip to New York, which will keep him out of the race. The lower class now seems to have a little more than an even chance of coming out victorious in the big run Saturday.

HOOK NIGHT.

The committee in charge of Hook Night entertainment reports that only a few men have volunteered for stunts. One or two men have agreed to box, and others to sing. The committee is making efforts to put out a good entertainment, and feels that it is up to the men to come forth and show what they can do. Beside the fun which the men can get out of acting, and the amusement which they will afford to others, there will be an additional stimulus in the form of prizes which will be given for the best stunts produced.

There is a plan on foot to open the Boston Art Museum to the public two nights in the week for the benefit of those who are unable to visit the exhibitions in the day.

but we claim that if by destructive criticism we are able to destroy a diseased part, and the destruction of that part leaves us with a perfect whole, or even a general uplifting in value of the entity, then destructive criticism is not only fair-minded but necessary.

Lastly, we come to the quality of the articles which go in the paper. These must be of good literary value, written in excellent English, and should bring out in relief every point of the subject on which they touch, leaving the context as a delightful but subordinate background.

It is our intention to make THE TECH as nearly as possible conform to the requirements herein mentioned, and we hope that our efforts may be rewarded by the ultimate welding of the student body into one harmonious entity, one huge brotherhood, whose main ambition will be to further the name of TECHNOLOGY and prove themselves her worthy sons.

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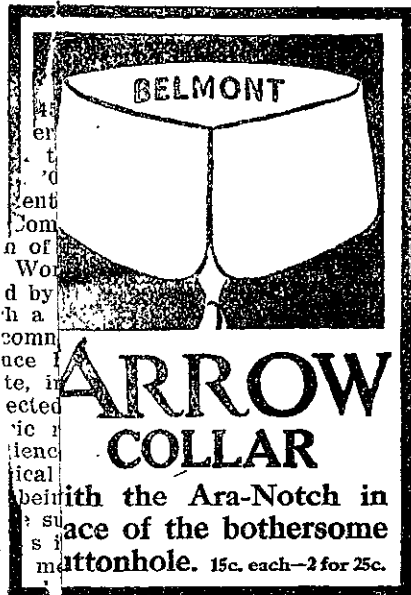
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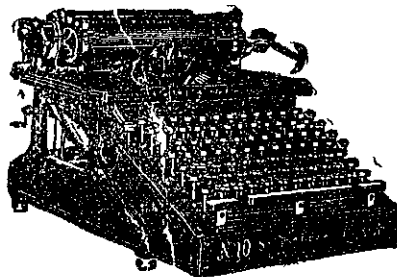
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**FINE WORK DONE BY
COURSE IV SENIOR**

**E. B. Baker Is One of Winners
in Preliminary Contest For
Paris Prize.**

Mr. Eugene B. Baker, a Senior in Course IV, was one of the successful competitors in the preliminary contest for the annual prize given by the American Society of Beaux Arts Architects. Although Mr. Baker, not being a citizen of the United States, could not receive the prize, he entered the preliminary competition held here on February 17, and did such good work that he was considered eligible for the second trial. He did not take advantage of the opportunity, however, because he thought that he should give all his time to the Inter-collegiate competition, which he has also entered. Mr. F. A. Pretzinger, '11, received honorable mention.

The first preliminary competition is given in several large cities in this country, and this year consisted of a design of a guard house to be situated on the edge of a reservoir. About twenty-five took it at the Institute. Five winners and two alternates, and fifteen others, are eligible for the second competition, from which five men are chosen for the final contest. The winner of the finals is entitled to two and a half years' tuition at L'Ecole de Beaux Arts, Paris. He also receives a thousand dollars a year while studying there and must do a certain amount of architectural work. Any one is eligible who is less than twenty-seven years of age and an American citizen. Mr. C. C. Clark, '10, was one of the few Tech men who have won the preliminary competitions, and it is unfortunate that Mr. Baker was not able to compete.

TECHNIQUE, 1913.

(Continued from Page 1.)

they sign up. So if you happen to be one of these, sign up with the first man who comes along, or come to the office in the Union. The members of the Board will have slips for the rest of the week, but after that there will be a table in the Union at the noon hour and all signing up must be done there.

Remember the date and the time,—April 16th at 12.20, and that the edition is fast being sold.

PORTFOLIO NOTICE.

In a report to the Senior Portfolio Committee it was announced that only one-half of the Seniors had signed up. The committee desires that all of the men who want portfolios should send in their names as soon as it is convenient for them to do so.

The pictures for the book have all been handed in and the histories are at present in the hands of the proof reader.

NEW YORK TRIP.

(Continued from Page 1.)

Hudson Terminal Building. The men will then go under the river and inspect the Pennsylvania station in Jersey City, and the Lackawanna station in Hoboken. They will return to Manhattan by ferry and go directly to the hotel. The men will return to Boston at their own convenience.

INSTITUTE COMMITTEE.

There is to be an Institute Committee meeting this afternoon at 4.15, in Eng. C. at which some important business is to be transacted. It is expected that all members will be present.

More news from THE TECH champions-to-be will appear soon.

What would happen if the Civil-Mechanical feud should break out at the joint meeting?

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THE EXERCISES of the Institute will be suspended on Tuesday, April 16, after 12 o'clock, M., and during the remaining days of the week. A. L. Merrill, Secretary.

BUSINESS BOARD MEETING.
There will be a meeting of all men connected with the Business Department of THE TECH on Friday, April 5, at 5 o'clock. (139-3t)

THEATRE AND OPERA TICKETS, TAILOR, PHOTOGRAPH AND FLORIST trade for sale. See the Business Manager of THE TECH and buy good articles at cut prices.

LOST—Technique, 1913, sign-up slips, numbered from 1433 to 1440, inclusive. If found please return to the Technique office at the Union. If these slips are not returned they will not be honored. (135-6t)

TECHNIQUE, 1914.
Competition for Cut Editor and Assistants. See Committee, 42 Pierce, at once. (136-3t)

LOST—A slide rule; reward on return to Cage. G. M. Rollason. (136-tf)

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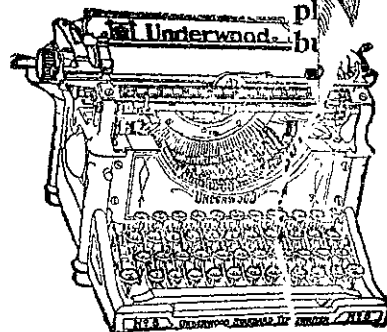
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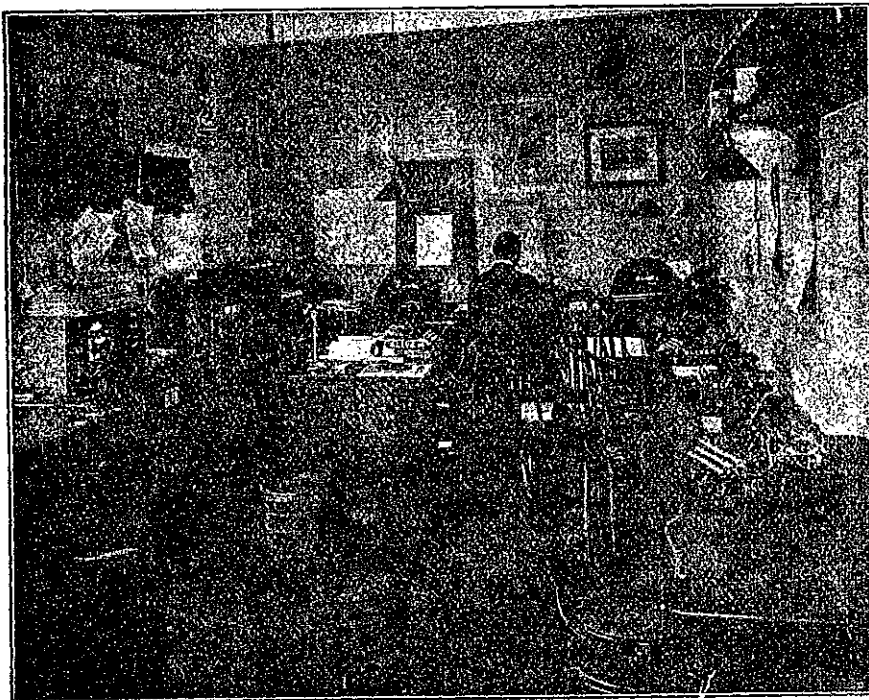
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